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09/532.804 Application Number March 21, 2000 Filing Date RECEIVED KHALID M. A. EL-RAFIE First Named Inventor 2153 Art Unit Bradley E. Edelman **Examiner Name** 003941.86972 Attorney Docket Number

ENCLOSURES (check all that apply)					
Fee Transmittal F	orm	Drawing(s)	After Allowance Communication to Group		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
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Response to Missing Parts/		SEP 2 2 2004			
Incomplete Application		Technology Center 2100			
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm <i>or</i> Individual name	Anthony W. Kandare, Reg. No. 48,830				
Signature	Suth W. Kadare				
Date	September 20, 2004				
CERTIFICATE OF TRANSMISSION/MAILING					

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PATENT APPLICATION

SEP 2 0 2004 S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re appli	cation of:)		
KHALID I	M. A. EL-RAFIE)	Art Unit	2153
Serial No:	09/532,804)	Examiner:	Bradley E. Edelman
Filed:	March 21, 2000)	Atty. Docket:	003941.86972
For:	ASSYMETRIC SATELLITE-BASED)		RECEIVED
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INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

U.S. Patent & Trademark Office 220 20th Street, S. Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicant submits herewith Form PTO-1449 identifying information for consideration by the Examiner.

Applicant does not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as a reference against the claims of the present application.

Consideration of the cited information and making the same of record in the prosecution of the above-noted application are respectfully requested.

Respectfully submitted,

BANNER & WITCOFF, LTD.

By:

Anthony W. Kandare, Registration No. 48,830

1001 G. Street, N. W. Washington, D. C. 20001-4597 (202) 824-3000

Dated: Sept. 20, 2004

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Application Number 09/532,804 March 21, 2000 Filing Date First Named Inventor Khalid A, M. El-Rafie Group Art Unit 2153 **Examiner Name** B. Edelman 003941.86972 Attorney Docket Number

Complete if Known

(use as many sheets as necessary) Sheet

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Pages of Resolation
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Examiner Signature	Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.